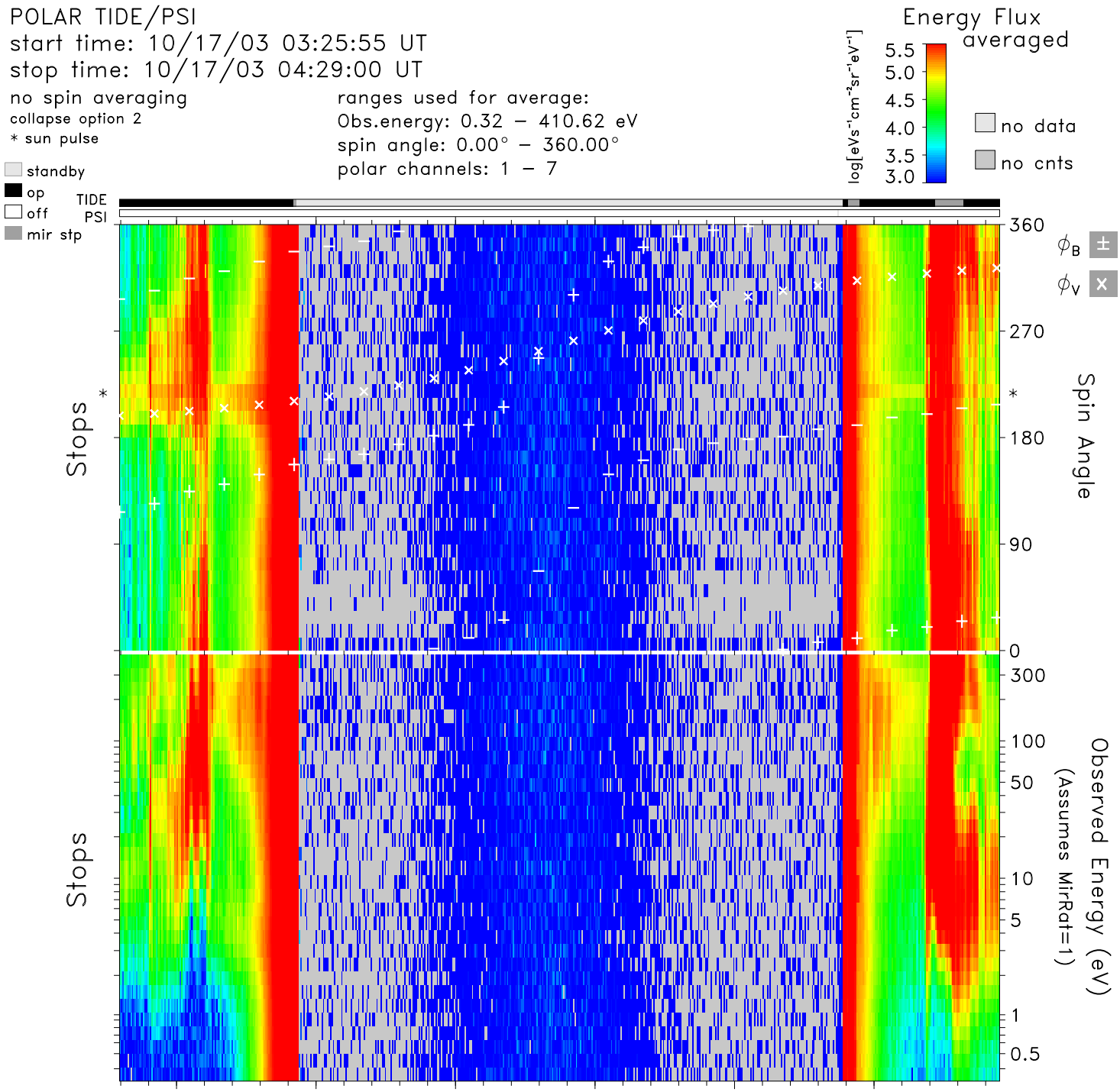
POLAR TIDE/PSI
start time: 10/17/03 03:25:55 UT
stop time: 10/17/03 04:29:00 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	03:30	03:40	03:50	04:00	04:10	04:20	hr:mn
Re	1.9	1.6	1.5	1.6	1.8	2.1	Re
Lshell	13.1	3.2	1.6	1.6	2.8	6.7	
mlt	8.6	9.2	9.5	9.6	9.7	9.8	hrs
mlat	68.0	45.5	16.9	−12.9	−37.8	−56.5	degs
invlat	74.0	56.3	38.2	38.3	53.4	67.4	degs

tide_lz_v6.1.0
Wed Jul 26 12:03:03 2006
plot: t0310170325_0429_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03101702.cdf
orbit: 03101703.cdf
level-zero: 03101702.dat